



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

(Attorney Docket No.: 109878.125)

Applicant(s): Daniel Tunkelang  
Serial No.: 10/027,195  
Filed: December 20, 2001  
For: METHOD AND SYSTEM FOR SIMILARITY SEARCH AND CLUSTERING  
Group Art Unit: 2177  
Examiner: LE, Miranda  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

12/17/04  
Date

Lisa D. Calder  
Lisa Calder

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner:

Applicant and his attorney are aware of the following publications and information listed on the attached PTO Form 1449, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. Copies of the non-U.S. patent documents are enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. §1.97(b)(4) with a Request for Continued Examination and therefore no fee is due. However, if any fees are due, please charge them to Deposit Account No. 08-0219.

It is respectfully requested that the information above be expressly considered during the prosecution of this application and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In this regard, it is requested that the Examiner initial and return a copy of the enclosed Form PTO-1449 with the next Patent Office Communication.

This submission does not represent that a search has been made and does not constitute an admission that the listed documents are material to patentability or that the listed documents are prior art.

If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

Date: 12/17/2004



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/027,195
Filing Date	December 20, 2001
First Named Inventor	Tunkelang
Art Unit	2177
Examiner Name	Miranda Le
Attorney Docket Number	109878.125 US1

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,418,948	5/1995	Turtle	
		US-5,715,444	2/1998	Danish et al.	
		US-5,768,578	2/1995	Kirk et al.	
		US-5,983,219	11/1999	Danish et al.	
		US-5,983,220	11/1999	Schmitt	
		US-6,094,650	7/2000	Stoffel et al.	
		US-6,167,397	12/2000	Jacobson et al.	
		US-6,260,008	7/2001	Sanfilippo	
		US-6,356,899	3/2002	Chakrabarti et al.	
		US-6,360,227 B1	03/19/2002	Aggarwal et al.	
		US-6,424,983	7/2002	Schabes et al.	
		US-6,480,843	11/2002	Li	
		US-6,483,523	11/2002	Feng	
		US-6,571,282 B1	5/27/2003	Bowman-Amuah	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		WO 01/67300	9/2001	PCT	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is established to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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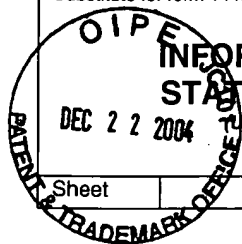
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Art Unit	2177
Examiner Name	Miranda Le
Attorney Docket Number	109878.125 US1

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A1	Baeza-Yates, et al., "New Approaches to Information Management: Attribute-Centric Data Systems" <i>Proceedings Seventh International Symposium on String Processing and Information Retrieval</i> , pp. 17-27 (2000).	
	A2	Pollitt, et al., "HIBROWSE For Bibliographic Databases," <i>Journal of Information Science</i> , Vol. 20, (6), pp. 413-426 (1994).	
	A3	Pollitt, et al., "View-Based Searching Systems- Progress Towards Effective Disintermediation," <i>Online Information Meeting Proceedings</i> , pp. 433-445 (1996).	
	A4	Yahoo!, Copyright 1999 Yahoo! Inc., <a href="http://web.archive.org/web/19991116151212/http://www.yahoo.com/">http://web.archive.org/web/19991116151212/http://www.yahoo.com/</a> >	
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